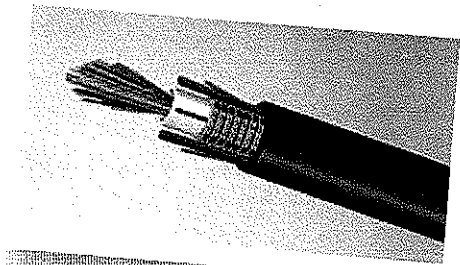


TeraSPEED/OptiSPEED Metallic

Product Number	Fiber Count	Outside Diameter	Weight	Material ID
5021 12/24A W/MXBK	36	0.51 in (13.0 mm)	120 lbs/kft (179 kg/km)	760032854



Outdoor Loose Tube Figure 8 Messenger Cable

The self-supporting Figure 8 stranded loose tube cable is constructed with industry standard 3 mm gel-filled, buffer tubes, stranded around a central strength member. The armored version has the cable armored with a corrugated, polymer coated steel tape.

ARID-CORE water blocking technology protects fibers from moisture and reduces termination effort.

Environmental and Mechanical Specifications

Operating Temperature: 40° to 158° F (-40° to 70° C) (Test Method: FOTP - 3)

Installation Temperature: -22° to 140° F (-30° to 60° C)

Storage Temperature: -40° to 167° F (-40° to 75° C)

Crush Resistance: 250 lbf/in (44N/mm) (Test Method: FOTP - 41)

Impact Resistance: Exceeds (Test Method: FOTP - 25)

Flexing: 25 Cycles (Test Method: FOTP - 104)

Twist Bend: Exceeds (Test Method: FOTP - 85)

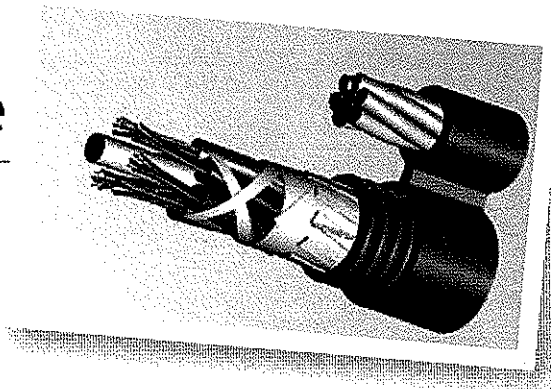


Figure 8

Product Number	Fiber Count	Outside Diameter	Weight	Material ID
5026 048A WXBK	48	0.55 in (14.0 mm)	0.99 in (25.2 mm)	760055434

*Other fiber counts available. Contact Customer Service for details.